CLAIM AMENDMENTS

 (Currently Amended) An artificial disc replacement (ADR) configured for placement between two vertebral bodies having a medial-lateral orientation and anterior and posterior portions, the ADR comprising:

opposing <u>superior</u> and <u>inferior</u> endplate components, each fixed to a respective one of the vertebral bodies;

- a cushioning component disposed between the opposing endplate components; [[and]]
- a pair of opposing anterior side portions extending downwardly from the superior endplate component, each portion including a hole therethrough;
- a pair of opposing posterior side portions extending downwardly from the superior endplate component, each portion including a hole therethrough;
- a pair of opposing anterior side portions extending upwardly from the inferior endplate component, each portion including a hole therethrough that overlaps with a respective one of the holes of the opposing anterior side portions extending downwardly from the superior endplate component:

a pair of opposing posterior side portions extending upwardly from the inferior endplate component, each portion including a hole that overlaps with a respective one of the holes of the opposing posterior side portions extending downwardly from the superior endplate component;

one or more rods passing through the overlapping holes of the overlapping anterior holes; one or more rods passing through the overlapping holes of the overlapping posterior holes; and

wherein the rods have cross-sectional areas that are smaller than at least some of the holes through which they pass, thereby permitting anterior and posterior features that permit a predetermined, limited, movement of the endplate components relative to one another.

(Original) The ADR of claim 1, wherein the anterior and posterior features permit a predetermined, limited degree of flexion.

- (Original) The ADR of claim 1, wherein the anterior and posterior features permit a predetermined, limited degree of extension.
- (Original) The ADR of claim 1, wherein the anterior and posterior features permit a predetermined, limited degree of lateral bending.
- (Original) The ADR of claim 1, wherein the anterior and posterior features permit a predetermined, limited degree of translocation.
 - 6. 8. (Canceled)
 - 9. (Withdrawn) The ADR of claim 1, wherein:
 - the opposing endplate components have overlapping lateral portions; and
- the anterior and posterior physical features include mating projections and depressions associated with the overlapping lateral portions.